

5 / IDS  
C. Usillo  
5-a-02

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

PATENT

10/01/1543  
12/05/01

Applicant(s): HAJI-SHEIKH et al.

Docket No.: 76183.2200

Serial No.: To Be Assigned

Examiner: To Be Assigned

Filed: December 5, 2001

Art Unit No.: To Be Assigned

Title: MAGNETORESISTIVE SPEED AND  
DIRECTION SENSING METHOD AND  
APPARATUS

INFORMATION DISCLOSURE STATEMENT

Box NEW PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Honorable Commissioner:

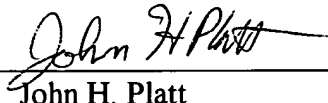
This Information Disclosure Statement is being filed in accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §§1.97-1.98. One copy of each document cited on the enclosed Form PTO-1449 is submitted herewith. The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant(s) reserve the right to dispute any of the listed documents as prior art during examination. Further, Applicant(s) do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Furthermore, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

This Information Disclosure Statement (IDS) is being filed under 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office Action on the merits; therefore, no fee or statement is required.

Respectfully submitted,

Date: December 5, 2001

By:   
John H. Platt  
Reg. No. 47,863

Enclosures: PTO-Form 1449  
Cited Prior Art

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